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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/13/2004

Sidley Austin Brown & Wood LLP 1501 K Street N.W. Washington, DC 20005

EXA	MINER
KERNS	KERNS, KEVIN P  ART UNIT PAPER NUMBER
ART UNIT	PAPER NUMBER
1725	

DATE MAILED: 01/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,393	02/26/2002	Graham Louis Wilson	146381.00003	3601

TITLE OF INVENTION: HOT SPRUE SYSTEM FOR DIECASTING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	04/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED, SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor	respondence including the loclow or directed otherwise	Patent, advance ord	ders and notification	on of maintenance fees	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as
	E ADDRESS (Note: Legibly mark-up	with any corrections or t	use Block t)	Fee(s) Transmittal T	f mailing can only be used f his certificate cannot be used	for any other accompanying
75	590 01/13/2004			have its own certifica	nal paper, such as an assignm te of mailing or transmission.	on or rottial drawing, must
Sidley Austin Bro	own & Wood LLP			Ce	ertificate of Mailing or Tran	smission
1501 K Street N.W	, •			I hereby certify that to States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address	g deposited with the United
Washington, DC 20	0005			addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile
				dansinited to the OS	PTO, on the date indicated be	(Depositor's name)
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KERNS,	KEVIN P	1725		164-342000	-	
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicating PTO/SB/47; Rev 03-02 of Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNITED Please check the appropriate and The following fee(s) are unlessed in State of State	on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being see.  assignee category or categorenclosed:	correspondence ion form e of a Customer  E PRINTED ON To ow, no assignee da submitted under sep (B)  ries (will not be printed to the printed	names of up to agents OR, alte firm (having as agent) and the attorneys or age will be printed.  HE PATENT (printa will appear on tarate cover. Comply (Parents of Payment of Fee(s))  Payment of Fee(s)  A check in the all Payment by crection of the Director is Deposit Account N	he patent. Inclusion of a letion of this form is NO CTY and STATE OR CC individual ::  mount of the fee(s) is en lit card. Form PTO-2038 hereby authorized by cumber	attorneys or 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	roup entity government credit any overpayment, to
other than the applicant; interest as shown by the reconstruction of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	1 Publication Fee (if require a registered attorney or age cords of the United States Pation is required by 37 CFR by the public which is to five soverned by 35 U.S.C. I es to complete, including gen to the USPTO. Time will the amount of time you rhis burden, should be sent toffice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgulation Act of 1995, no guless it displays a valid OMF	ent; or the assigne- tent and Trademark  1.311. The inform le (and by the USI  22 and 37 CFR 1.1- thering, preparing, I l vary depending t equire to complete to the Chief Inform of Commerce, Al TED FORMS TO ginia 22313-1450.	e or other party is coffice.  Action is required to PTO to process) at 4. This collection is and submitting the pon the individual this form and/onation Officer, U.S lexandria, Virgini, THIS ADDRESS	1		
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 35 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 35 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.